

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
24 February 2005 (24.02.2005)

PCT

(10) International Publication Number
WO 2005/018137 A1

(51) International Patent Classification⁷: **H04L 9/32,**
G06K 9/00

(21) International Application Number:
PCT/AU2004/001083

(22) International Filing Date: 13 August 2004 (13.08.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
2003904317 13 August 2003 (13.08.2003) AU

(71) Applicant (for all designated States except US): SE-
CURICOM (NSW) PTY LTD [AU/AU]; 48 Margate
Street, Ramsgate, NSW 2217 (AU).

(72) Inventor; and

(75) Inventor/Applicant (for US only): BURKE, Christopher,
John [AU/AU]; 48 Margate Street, Ramsgate, NSW 2217
(AU).

(74) Agent: SPRUSON & FERGUSON; GPO Box 3898, Syd-
ney, NSW 2001 (AU).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

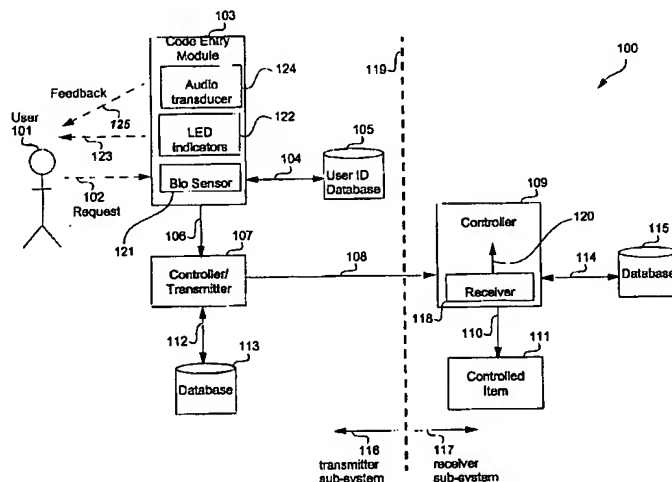
(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- with amended claims

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: REMOTE ENTRY SYSTEM



(57) Abstract: A system (100) is disclosed for providing secure access to a controlled item (111), the system comprising a database (105) of biometric signatures, a transmitter subsystem (116) comprising a biometric sensor (121) for receiving a biometric signal (102), means for matching the biometric signal against members of the database of biometric signatures (105) to thereby output an accessibility attribute, and means (107) for emitting a secure access signal (106) conveying information dependent upon said accessibility attribute, wherein the secure access signal (108) comprises one of at least a rolling code, an encrypted Bluetooth™ protocol, and a WiFi™ protocol, and a receiver sub-system (117) comprising means (109) for receiving the transmitted secure access signal (108) and means for providing conditional access to the controlled item (111) dependent upon said information.